# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L7 | 4275 | (345/60,63-72).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/05 12:00 |
| L8 | 64 | L7 AND ((sustain$3 NEAR2 pulse) WITH (ris$3 time OR slope) WITH (decreas$3 OR short $2 OR shorten$3 OR increas$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:00 |
| L9 | 1406 | (315/169.4).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/05 12:00 |
| L10 | 9 | L9 AND ((sustain$3 NEAR2 pulse) WITH (ris$3 time OR slope) WITH (decreas$3 OR short $2 OR shorten$3 OR increas$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:00 |
| L11 | 5043 | L7 OR L9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:00 |
| L12 | 3 | L11 AND ((sustain$3 NEAR2 pulse) WITH (slope) WITH (increas$3) WITH frequency) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:00 |
| L13 | 1075268 | mima.in. OR kimura.in. OR matsushita.as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:01 |

| L14 | 1 | L13 AND (ris$3 time WITH sustain$3). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:01 |
|-----|---|---|---|---|---|---|
| L15 | 82 | ((sustain$3 NEAR2 pulse) WITH (ris$3 time OR slope) WITH (decreas$3 OR short$2 OR shorten$3 OR increas $3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/02/05 12:02 |
| L16 | 2 | ((sustain$3 NEAR2 pulse) WITH (ris$3 time OR slope) WITH (decreas$3 OR short$2 OR shorten$3 OR increas $3)) | JPO | ADJ | ON | 2009/02/05 12:02 |
| L17 | 10 | ((sustain$3 NEAR2 pulse) WITH (ris$3 time OR slope)) | JPO | ADJ | ON | 2009/02/05 12:02 |
| L18 | 40 | (US-20060077130-$ or US-20060109213-$ or US-20060152447-$ or US-20060145957-$ or US-20040021657-$ or US-20060208964-$ or US-20060262040-$ or US-20070097031-$ or US-20010005188-$ or US-20040239592-$ or US-20070013617-$ or US-20060244684-$).did. or (US-6426732-$ or US-6011355-$ or US-6084559-$ or US-6917351-$ or US-6989828-$ or US-7166967-$ or US-5670974-$ or US-6778153-$ or US-6924779-$ or US-7187346-$ or US-5142200-$ or US-5745086-$ or US-6111556-$ or US-6466186-$ or US- | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/02/05 12:02 |

| | | 6922191-$ or US-7050022-$ or US-6160530-$ or US-6710550-$).did. or (EP-1703486-$ or WO-2007094292-$).did. or (JP-11065523-$ or JP-2003323150-$ or JP-2002351396-$ or JP-2004206094-$ or JP-2005267951-$ or JP-2005338120-$).did. or (US-20040021657-$ or KR-2004026016-$ or WO-2007094292-A-$).did. | | | | |
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2/5/2009 12:02:55 PM
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